

Installation Guide

Mounting

1. From the MEP-7xxx actuator, remove and discard the V-bolt.
2. Assemble and install the kit and actuator as shown in the diagram below.

NOTE: In general, **position both the ball joints as close to the end of the crank arms as is feasible** for the application. Positioning a ball joint in the slot closer to the shaft will change the torque, rotation speed, and/or angle of rotation—which may be useful for some applications.

NOTE: **Check for potential issues** such as binding of the linkage or damage caused by the actuator still rotating when the damper (or other application) is already closed.

NOTE: For additional information about installing MEP-7xxx actuators, see the [MEP-7500/7800 Series Installation Guide](#) on the KMC web site (www.kmccontrols.com).

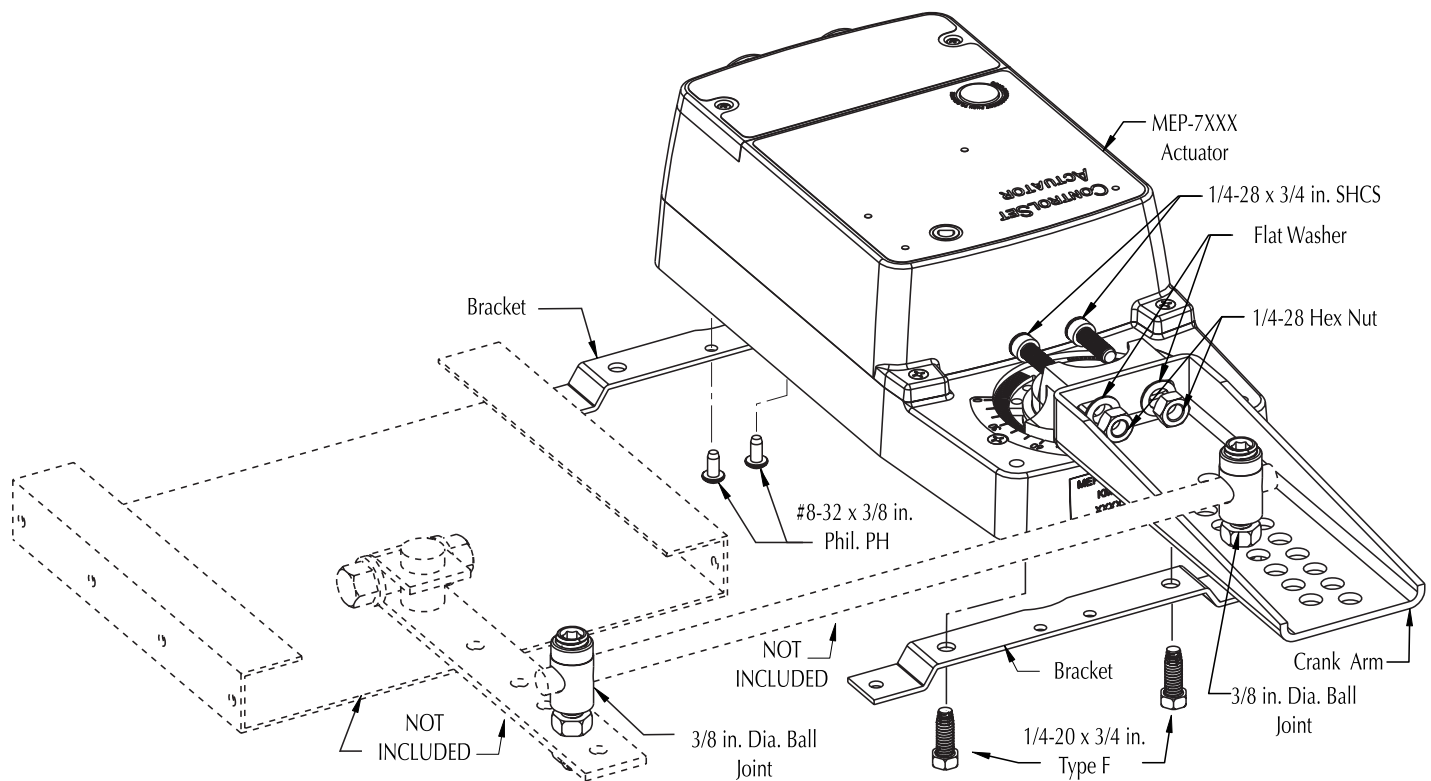
Maintenance

Under normal conditions, no routine maintenance is required. In harsh environments, however, periodic lubrication of the ball joints may be necessary.

Each component is designed for dependable, long-term reliability and performance. Careful installation will also help ensure long-term reliability and performance.

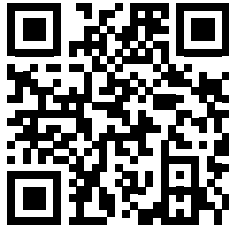
Kit Contents:

- 1 crank arm
- 2 ball joints for 3/8"-diameter rod (rod not included)
- 2 mounting brackets
- Mounting screws



More Information

For additional information about installing MEP-7xxx actuators, see the [MEP-7500/7800 Series Installation Guide](#) on the KMC web site (www.kmcccontrols.com).



Important Notices

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